The New Slimline Release 3 Thermostats — Great thermostats just got better.

The introduction of the Slimline Release 3 thermostats launches a new generation of climate control comfort and dependability. Building on it's reputation for accurate, efficient temperature control, several features and enhancements to the existing model line have been added. Release 3 is a drop-in replacement for existing or new installations.

Progressive Recovery (available on programmable models)
Selectable progressive recovery enables the thermostat to anticipate the next programmed setpoint change using fuzzy logic. This allows the climate-controlled area to reach the desired setpoint by the programmed time. Progressive recovery is selectable on your programmable thermostat by pressing the FAN and PROGRAM button simultaneously.

Thermostat and Sensor Calibration
Release 3 provides easy calibration of the thermostat and remote sensors. Simply press and hold the FAN button for 10 seconds and adjust with the ▼ or ▲ buttons.

Programming Revert Time Extended
After 2 minutes of inactivity in the programming mode the thermostat will revert back to normal operation.

Push Button Auto Repeat
Holding the PROGRAM button down will advance you through the programming menu in sequence to the desired option.

Extended Backup Time
The power failure backup time has been increased to 2 hours.

Excellent EMI Rejection
The Release 3 thermostats reject electromagnetic interference to ensure accurate control.

Jumper Replaced
The green jumper has been replaced by a removable shunt.

ENERGYSTAR® Compliant

ENERGYSTAR® labeled products use less energy than other products, save you money on utility bills, and help protect the environment. ENERGYSTAR® setpoints are now standard on all thermostats to ensure maximum efficiency and comfort.

Non-Programmable
Heating 70°F (21°C) Setback Heating 62°F (17°C)
Cooling 78°F (25°C) Setback Cooling 82°F (27°C)

Programmable Heating
Morning 70°F (21°C) Day 62°F (17°C)
Evening 70°F (21°C) Night 62°F (17°C)

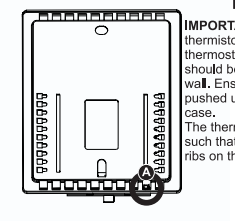
Programmable Cooling
Morning 78°F (25°C) Day 85°F (28°C)
Evening 78°F (25°C) Night 82°F (27°C)

Programmable Models
7 Day, 1 Heat/1Cool
5-2 Day, 2 Heat/1Cool with Auxiliary Heat
7 Day, 3 Heat/2Cool with Auxiliary Heat
7 Day, 2 Heat/2Cool, Multi Stage with fresh air damper logic

Non-Programmable Models
1 Heat/1Cool with dual heat and cool setpoints
3 Heat/2Cool, Heat Pump, dual setpoints
2 Heat/2Cool, Multi Stage dual setpoints
1 Heat/1Cool, Heat Pump, dual setpoints, No Auxiliary Heat
2 Heat/1Cool, Heat Pump, dual setpoints, with Auxiliary Heat

Thermostat Mounting Instructions

IMPORTANT: When placing the front cover on the thermostat ensure that the thermistor is not bent or misaligned in any way.



DETAIL A

IMPORTANT: Ensure that the thermistor does not touch the thermostat case. The thermistor should be placed horizontal to the wall. Ensure the thermistor is not pushed upward into the thermostat case.
The thermistor should be aligned such that it is visible between the ribs on the bottom of the backplate

Outside rear view with backplate closed